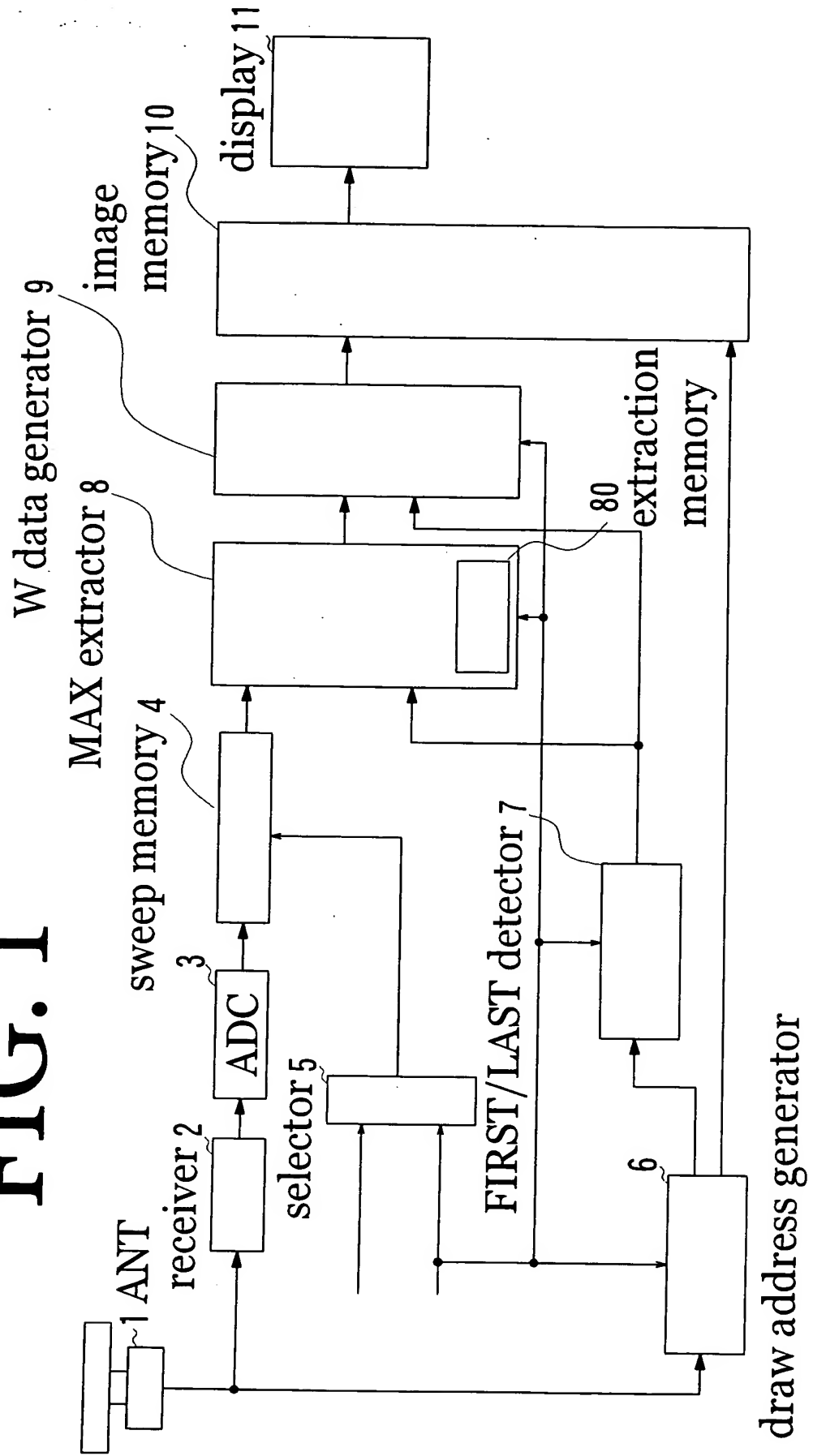
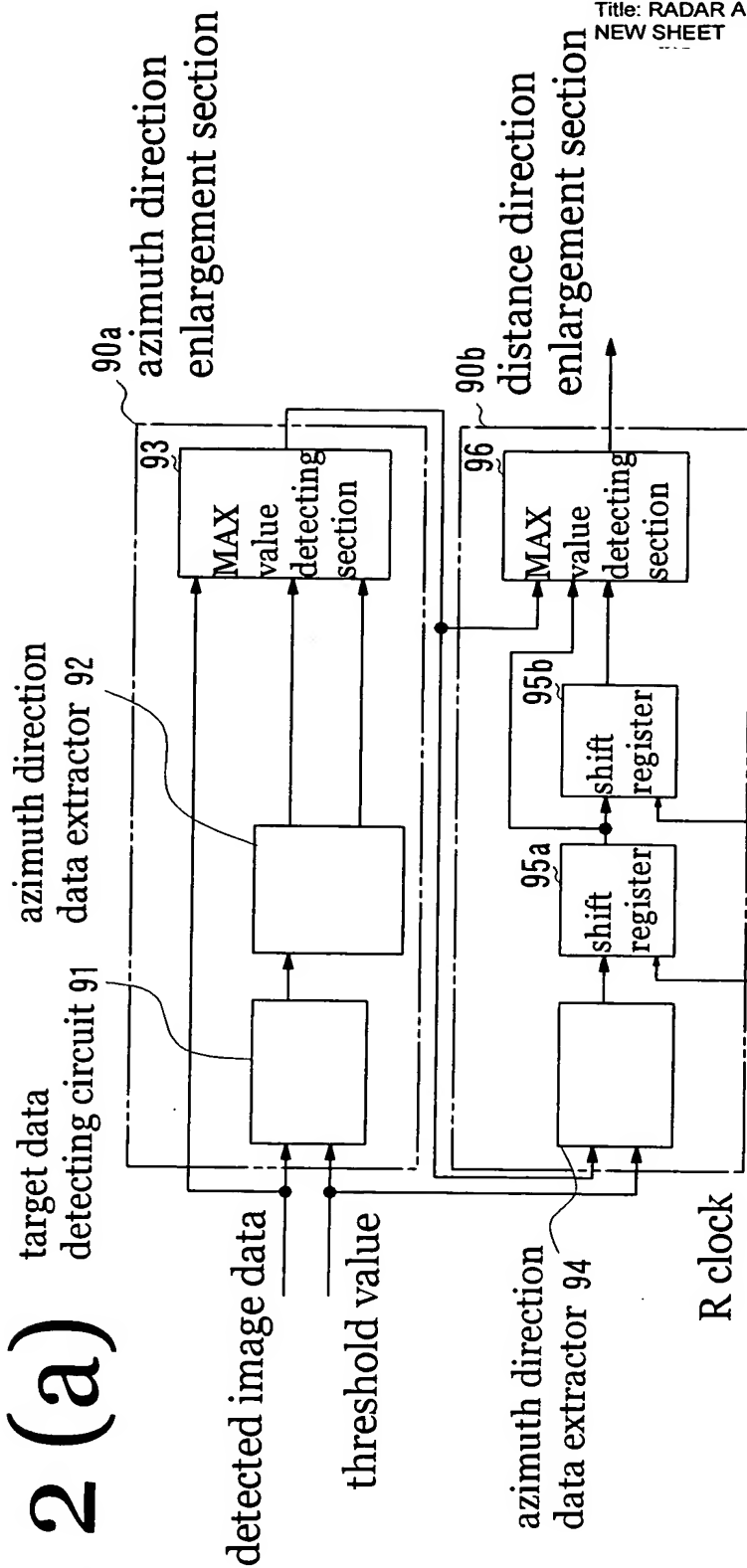


FIG. 1



# FIG. 2 (a)



# FIG. 2 (b)

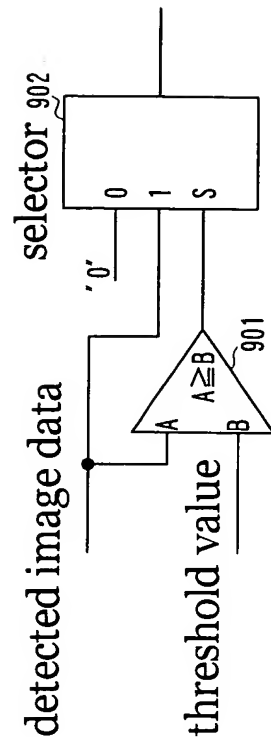


FIG. 3

azimuth direction  
 shift timing signal  
 (LAST signal)

detected image data

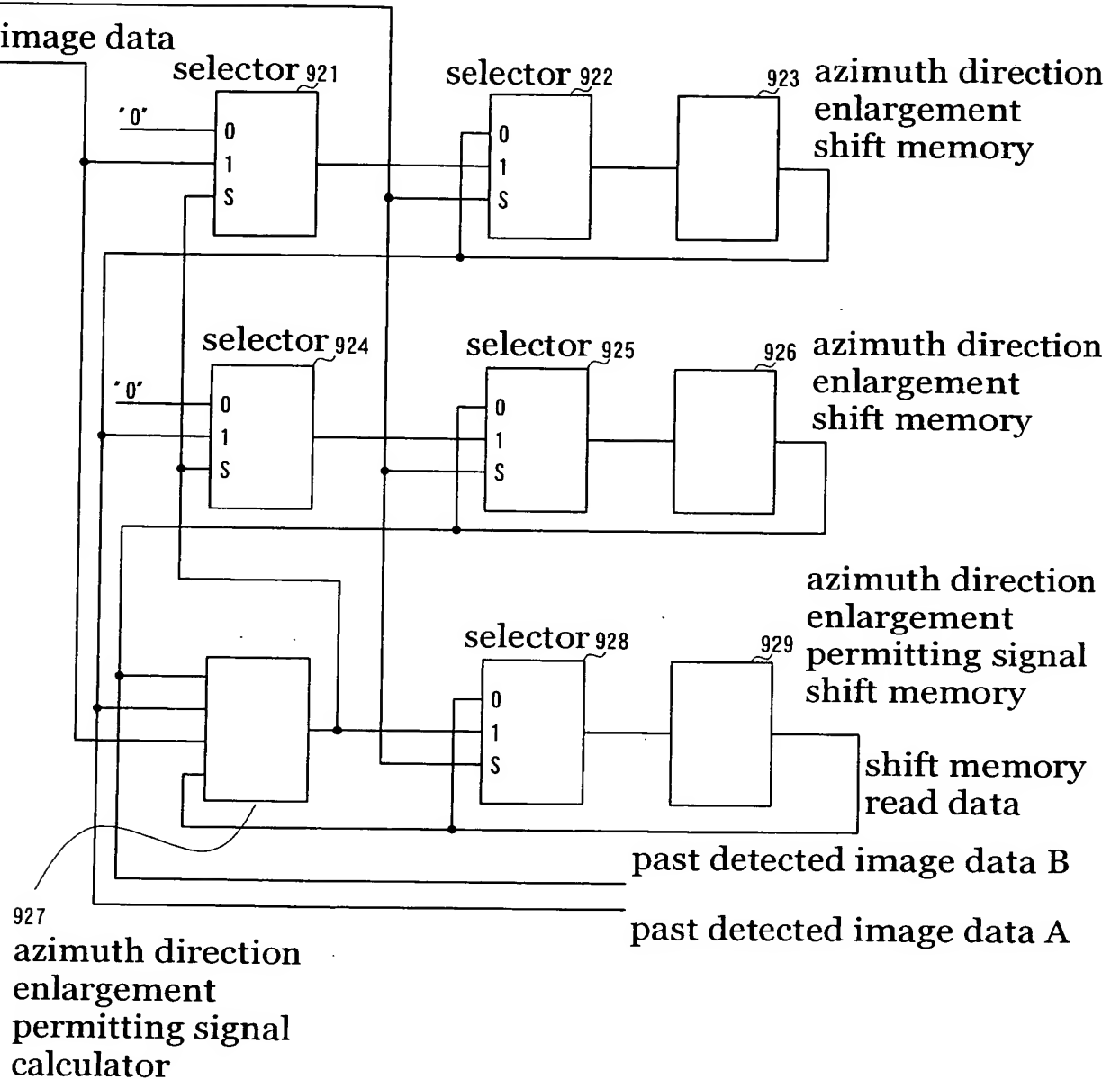
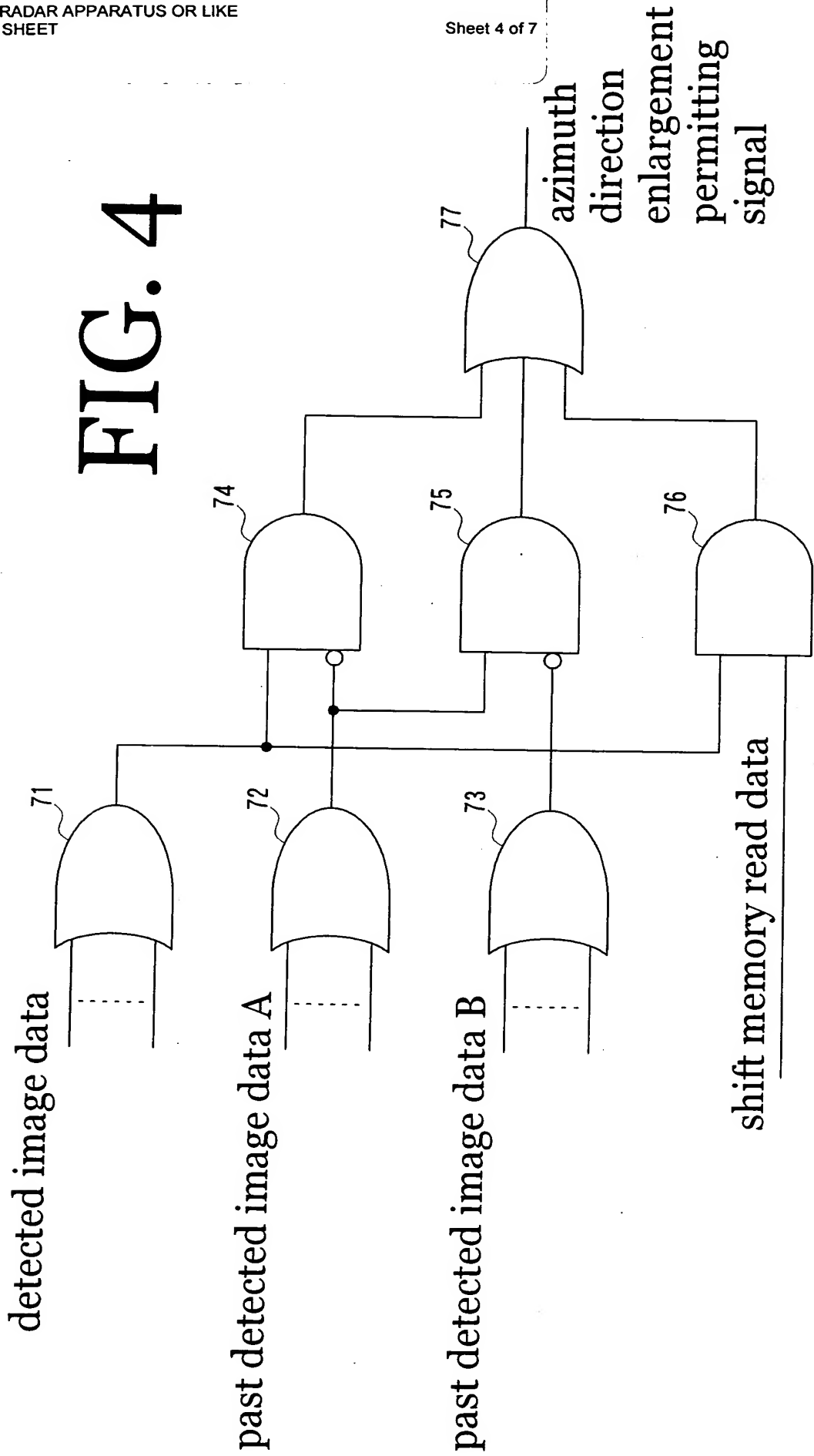


FIG. 4



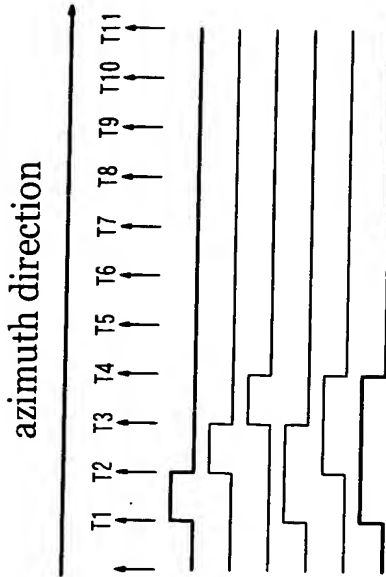


FIG. 5(a)  
 azimuth direction data at the same distance  
 detected image data  
 past detected image data A  
 past detected image data B  
 azimuth direction enlargement permitting signal  
 shifted azimuth direction enlargement permitting signal  
 output of maximum value detecting section 93

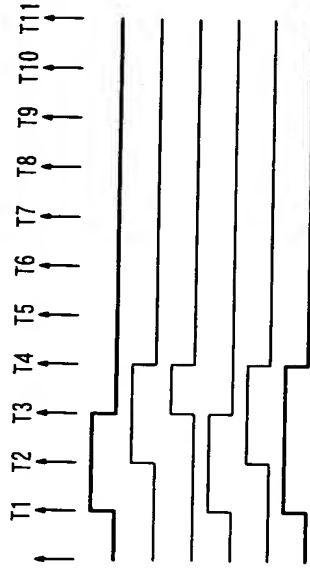


FIG. 5(b)  
 azimuth direction data at the same distance  
 detected image data  
 past detected image data A  
 past detected image data B  
 azimuth direction enlargement permitting signal  
 shifted azimuth direction enlargement permitting signal  
 output of maximum value detecting section 93

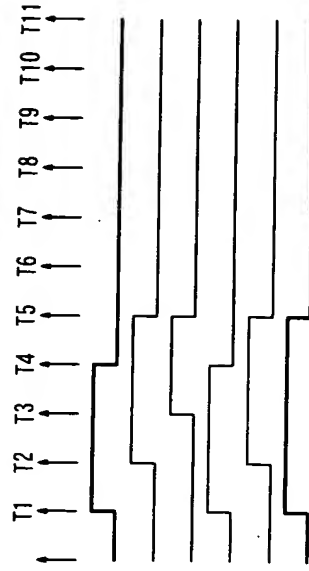


FIG. 5(c)  
 azimuth direction data at the same distance  
 detected image data  
 past detected image data A  
 past detected image data B  
 azimuth direction enlargement permitting signal  
 shifted azimuth direction enlargement permitting signal  
 output of maximum value detecting section 93

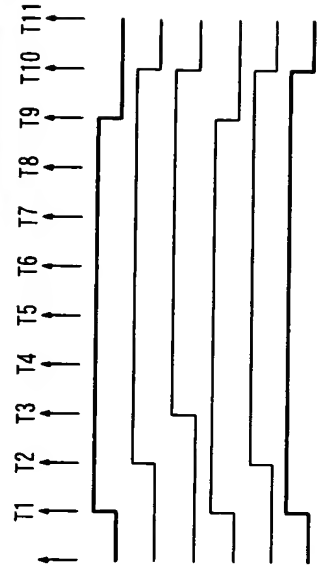
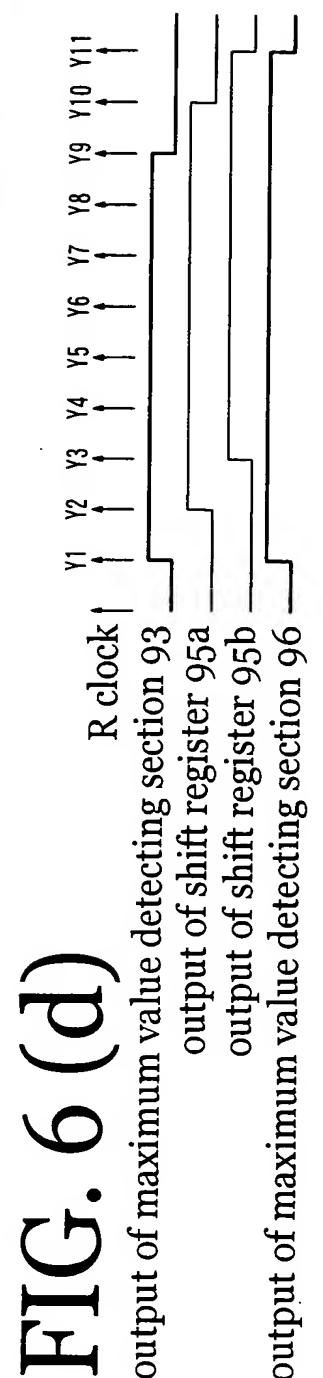
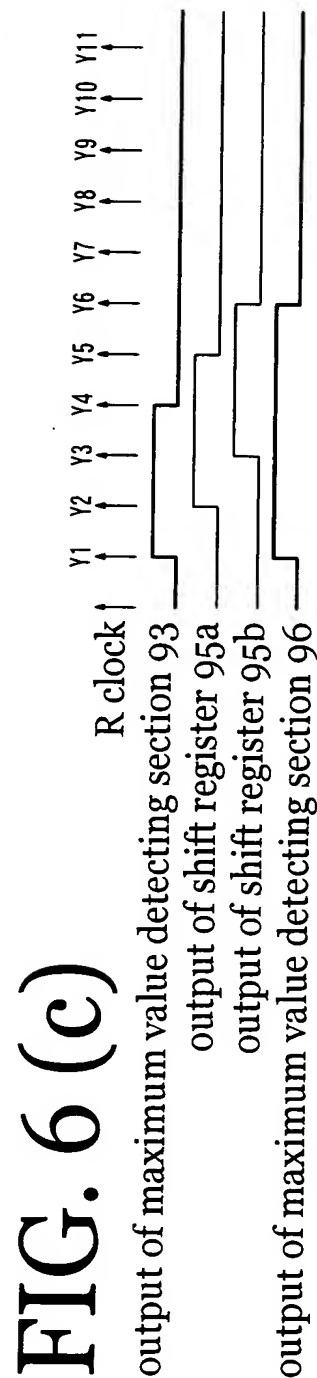
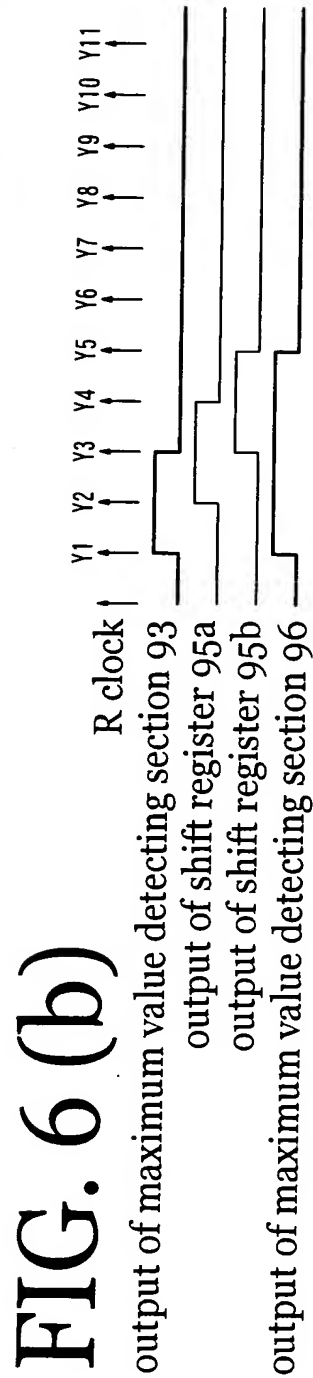
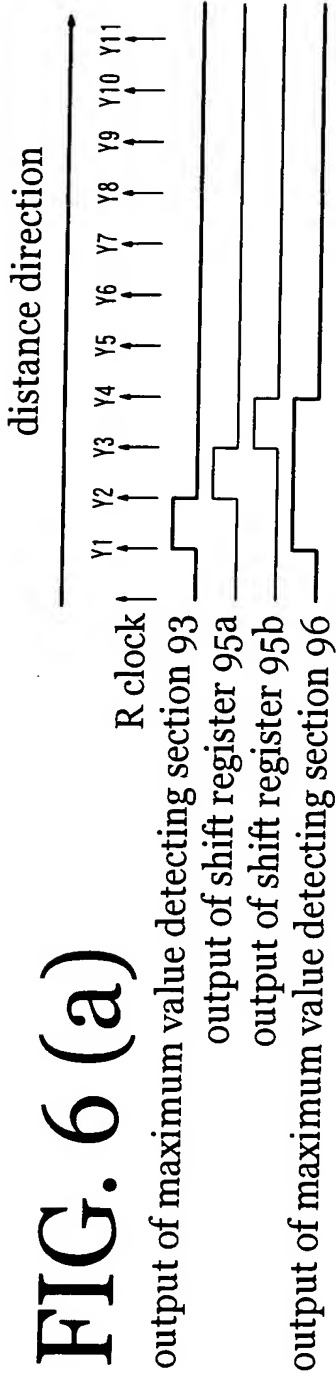


FIG. 5(d)  
 azimuth direction data at the same distance  
 detected image data  
 past detected image data A  
 past detected image data B  
 azimuth direction enlargement permitting signal  
 shifted azimuth direction enlargement permitting signal  
 output of maximum value detecting section 93



# FIG. 7

